



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ωDocket No. AT9-99-234

11-12-99

wAssistant Commissioner for Patents Washington, D.C. 20231

osir:

Transmitted herewith for filing is the patent application of Inventor(s):

> Carl Phillip Gusler Rick A. Hamilton, II

For: ENHANCED BACKUP AND RECOVERY METHODOLOGY

Enclosed are also:

Pages of Specification including an Abstract 34

5 Pages of Claims

 $\frac{x}{x}$ Sheet(s) of Drawings

A Declaration and Power of Attorney

Form PTO 1595 and assignment of the invention to IBM

Corporation

CLAIMS AS FILED

| FOR | Number Filed | | Number Extra | | Rate | | Basic Fee (\$760) |
|--------------------|-----------------|------|-----------------|-----|---------|---|-------------------------|
| Total Claims | 33 | -20 | 13 | Х | \$ 18 | = | \$234.00 |
| Independent Claims | 3 | -3 = | 0 | Х | \$ 78 | = | \$0 |
| Multiple Dependent | 0 | | | X | \$260 | = | \$0 |
| Claims | | | | | | | |
| | | | Total | Fil | ing Fee | = | \$994.00 |

Please charge \$994.00 to IBM Corporation, Deposit Account No. 09-0447.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37CFR § 1.16. <u>X</u>

Any patent application processing fees under 37CFR § 1.17.

Respectfully,

David A. Mims,

Reg. No. 32,708

Intellectual Property Law Dept.

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